

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bruce Tredinnick

Assignee: EKC Technology, Inc.

Title: Composition For Chemical Mechanical Planarization Of Tungsten

Serial No.: 09/757,559 Filing Date: January 9, 2001

Examiner: Not yet assigned Group Art Unit: Not yet assigned

Docket No.: M-9506 US

DECEIVED TO

San Francisco, California October 19, 2001

COMMISSIONER FOR PATENTS Washington, D.C. 20231

## POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints hereby the following attorney(s) and/or agent(s) to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

ADAMS, Michael P. 34,763; ALLENBY, Christopher B. 45,906; ASCOLESE, Marc R. 42,268; BACON, Shireen Irani 40,494; BERTANI, Mary Jo 42,321; BLACK, Henry 43,320; BRIGGS, Todd M. 44,040; BRIGHAM, Matthew J. 44,047; CAMPBELL, Sam G. 42,381; CHEN, Tom 42,406; CHEN, Alex C. 45,591; CLEVELAND, Michael G. 46,030; COOK, Carmen C. 42,433; de RUNTZ, K. Alison 37,119; DOLEZAL, David G. 41,711; EDWARDS, Gary J. 41,008; ENGINEER, Rahul D. 47,548; FAR-HADIAN, F. Jason 42,523; GELD, Jonathan N. 44,702; HALBERT, Michael J. 40,633; HALLMAN, Jonathan W. 42,622; HEID, David W. 25,875; HOM, Judith S. 44,772; HSIA, David C. 46,235; HSUE, James S. 29,545; KANG, Peter H. 40,350; KELTON, Margaret M. 44,182; KIM, Do

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Customer Number 27869

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Please address all correspondence, telephone calls and inquires regarding this application to K. Alison de Runtz at the address listed below.

SKJERVEN MORRILL MacPHERSON LLP Three Embarcadero Center, 28<sup>th</sup> Floor San Francisco, California 94111 (415) 217-6000 Telephone (415) 434-0646 Fax

#### ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-

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THREE EMBARCADERO CENTER 28<sup>th</sup> FLOOR SAN FRANCISCO. CA 94111 (415) 217-6000 FAX: (415) 434-0646 identified patent application to the above-identified assignee as shown in the attached Assignment.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

22 DI 200

Date

Dr. Michael A. Fury

Vice President of Research and Development and Engineering of EKC Technology, Inc.

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Attorney Docket No.: M-9506 US

### **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I, Bruce Tredinnick of Surprise, Arizona, hereby sell, assign and transfer to EKC Technology, Inc., a California corporation, having a place of business at 2520 Barrington Court, Hayward, California 94545-1163, its successors and assigns, the entire right, title and interest throughout the world in my invention in

# COMPOSITION FOR CHEMICAL MECHANICAL PLANARIZATION OF TUNGSTEN

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications: I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 26 Hiday of December	<u>ler</u> , 2000.
· _	BRUCE TREDINNICK
State of (A) For Mile.	•
County of $\frac{f_{1}(m_{\sigma}, f_{2})}{2^{2} f_{1}(m_{\sigma}, f_{2})}$ ) ss	
onbefore me,	
	WITNESS my hand and official seal.
	SIGNATURE OF NOTARY

